Attorney's Docket No.: 21724-003US1

IN THE UNITES STATES PATENT AND TRADEMARK OFFICE

Applicant: Suh, et al. Art Unit: 1724

Serial No. : 11/591,730 Examiner : Arun S. Phasge

Filed : February 26, 2007 Conf. No. : 3112

Title : MATERIAL AND DEVICE PROPERTIES MODIFICATION BY

ELECTRICOCHEMICAL CHARGE INJECTION IN THE ABSENCE OF CONTACTING ELECTROLYTE FOR EITHER LOCAL SPATIAL OR FINAL

STATES

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO ELECTION REQUIREMENT

Dear Sir:

This is in response to the Office Action having a mailing date of October 29, 2010 ("Election Requirement") having a shortened statutory period for response set to expire in one month on November 29, 2010, extended an additional one month to December 29, 2010, by the enclosed Petition for Extension of Time. Applicant responds as follows:

Listing of the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.